# INTRODUCTION TO ALCHEMY IN JUNGIAN PSYCHOLOGY

# and, Alchemical Imagination: Making Psyche Matter

by Iona Miller, 1986

Prepared as a class for Spring Quarter 1986, Rogue Community College. This class provided feedback and interaction which fed into my Phanes Press book, *THE MODERN ALCHEMIST: A Guide to Personal Transformation*, Miller & Miller (1994), covering both therapeutic healing and spiritual development through a series of alchemical plates from the *Book of Lambspring*, as a typical metaphorical process. Alchemy is much more than the historical predecessor of metallurgy, chemistry and medicine — it is a living form of sacred psychology. Alchemy is a projection of a cosmic and spiritual drama in laboratory terms. It is an art, both experiential and experimental. It is a worldview which unifies spirit and matter, Sun and Moon, Yang and Yin.



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Jung spent the better part of the end of his life studying the subject of alchemy, which has been called the search for the godhead in matter. In typical "Jungian" style, his interest in alchemy developed from a vivid dream about an ancient library full of arcane books. Later, after much searching, Jung came to posses such a library. Alchemy reflected in symbolic form the same sorts of imagery Jung saw in his practice in neurosis, psychosis, dreams and imagination. Jung insisted that the psyche cannot be understood in conceptual terms, but only through living images or symbols, which are able to contain paradox and ambiguity. Alchemy reflects the process of personal transformation in the metaphor of transmuting base metals into gold.

Jung was amazed to find that the images and operations he encountered in the old alchemy texts related strongly to his theories of psychoanalysis and the unconscious. Therefore, his main research project at the culmination of his career was around this topic of alchemy and how it related to the dynamics of consciousness. Jung saw in alchemy a metaphor for the process of individuation, and the morphing and mutating imagery of that process which emerges from the stream of consciousness. Alchemy can also be viewed as a system of self-initiation. Jung often turned to the images of alchemy, mythology and religion to help describe psychic life. For an image to be a living symbol it must refer to something that cannot be otherwise known.

Jung elaborated most of his alchemical analysis of the psyche in three major volumes of his Collected Works. They include Alchemical Studies, Psychology and Alchemy, and his final volume Mysterium Coniunctionis. Since the publication of these there have been other works of alchemical interest produced by notable Jungian analysts. Among these are the following 2nd generation Jungians: 1). Foremost are the works of Marie-Louise vonFranz, who wrote Alchemical Active Imagination, Projection and Recollection in Jungian Psychology, Number and Time, and Alchemy: An Introduction to the Symbolism and its Psychology, to name but a few. 2). Edward Edinger has given us the classical text, Ego and Archetype, plus Anatomy of the Psyche.

Other contributors include Henry Corbin with Spiritual Body and Celestial Earth, on Arabic alchemy, M. Esther Harding's Psychic Energy, Robert Grinnell's Alchemy in a Modern Woman, and Edward Whitmont's Psyche and Substance. A 3rd generation has arisen in depth psychology which considers imagination or 'the imaginal' to be the primal reality. Essentially unknowable, it can only be experienced through images by which it is expressed. It draws constantly on ancient elements of psychic life, which still abound in the modern world, such as ritual, gods and goddesses, dreams, alchemy and possession as well as aesthetics, etymology, humor, sensuality, poetry, etc. James Hillman has written extensively on Anima Mundi in Spring, the Journal for Archetypal Psychology, and it has many alchemical articles such as "Silver and the White Earth."

Then there are the classical texts of alchemy, themselves, of course. There is a vast array of alchemical texts, with staggering varieties of ways of expressing the alchemical process, psychologically and experimentally. Many of them curiously contain homologues of the magic mushroom Amanita muscaria, (see Clark Heinrich's Forbidden Fruit). Among these texts are The Book of Lambspring, Aurora Consurgens, Codicillus (by Raymond Lully), Splendor Solis, Theatrum Chemicum, and the Alchemical Writings of Edward Kelly. Liber Azoth and De Natura Rerum (among others) by Paracelsus are foundational. Other classics include The Chymical Wedding of Christian Rosenkrutz and Rosarium Philosophorum which Jung used to illustrate his work The Psychology of the Transference.

Finally, there are the modern translations of older works by A.E. Waite which include *Turba Philosophorum, The Hermetic Museum, Lexicon of Alchemy*, and *The Hermetic and Alchemical Writings of Paracelsus*. Even newer are the compendiums such as *The Secret Art of Alchemy* by Stanislaus Klossowski De Rola and *Alchemist's Handbook* by Frater Albertus. There is a whole catalogue of astute alchemical literature available from Phanes Press, including in particular those with commentary by Adam McLean, such as *The Alchemical Mandala, Splendor Solis*, and *The Chemical Wedding of Christian Rosenkreutz*. Another Jungian contribution is Eliade's *The Forge &* 

the Crucible. For lesser known treatises, Jung's bibliographies are a gold mine. Jung wrote the foreword to the Taoist classic on alchemy, *The Secret of the Golden Flower*.

Most of us, unfamiliar with the subtle nuances of alchemical practice, view it as the historical predecessor of our modern sciences, like medicine, chemistry, metallurgy, etc. But, according to Jung's research, it seems to be much, much more. It is a curious fact that there is no *single* alchemy for us to examine. It is a cross-cultural phenomenon which has been practiced in various forms by ancient Egyptians, Greeks, Romans, Christian Europeans, and the Islamic, Hindu, and Taoist faiths. All of these use symbols to depict a process of transformation, whether this process is thought to occur inside (introverted) or outside (extroverted) of the human body. Although there are many types of alchemy, the main split is between intro- and extroverted forms. The deciding factor is the *direction* of the practitioner's creativity.

In his book, *The Alchemical Tradition in the Late Twentieth Century*, Richard Grossinger summarizes the basic components of the different alchemical paths, which he dubs 'planet science.' These include the following:

- 1. A theory of nature as made up of primary elements.
- 2. A belief in the gradual evolution and transformation of substance.
- 3. A system for inducing transmutation.
- 4. The imitation of nature by a gentle technology.
- 5. The faith that one's inner being is changed by participation in external chemical experiments.
- 6. A general system of synchronistic correspondences between planets, colors, herbs, minerals, species of animals, signs and symbols, parts of the body, astrological signs, etc. known as the Doctrine of Signatures.
- 7. Gold as the completed and perfected form of the metals, in specific, and substance in general (Alchemy is the attempt to transmute other substances into gold, however that attempt is understood and carried out).
- 8. The existence of a paradoxical form of matter, sometimes called The Philosopher's Stone (the Lapis), which can be used in making gold or in brewing elixirs (*elixer vitae*) and medicines that have universal curative powers (*panacea*).
- 9. A method of symbolism working on the simultaneity of a series of complementary pairs: Sun/Moon, Gold/Silver, Sulphur/Mercury, King/Queen, Male/Female, Husband/Bride, Christ/Man, etc.
- 10. The search for magical texts that come from a time when the human race was closer to the source of things or are handed down from higher intelligences, extraterrestrials, guardians, or their

immediate familiars during some Golden Age. These texts deal with the creation or synthesis of matter and are a blueprint for physical experimentation in a cosmic context (as well as for personal development). They have been reinterpreted in terms of the Earth's different epochs and nationalities.

- 11. In the Occident, alchemy is early inductive experimental science and is closely allied with metallurgy, pharmacy, industrial chemistry, and coinage.
- 12. In the Orient, alchemy is a system of meditation in which one's body is understood as elementally and harmonically equivalent to the field of creation. (Between East and West, the body may be thought of as a microcosm of nature, with its own deposits of seeds, elixirs, and mineral substances).
- 13. Alchemy is joined to astrology in a set of meanings that arise from the correspondences of planets, metals, and parts of the body, and the overall belief in a cosmic timing that permeates nature.

Thus, alchemy deals fundamentally with the basic mysteries of life as well as with transcendental mysticism. But its approach is neither abstract nor theoretical, but experimental, in nature.

Just who were the alchemists, and why are their contributions important to us today? The alchemists were the leading explorers of consciousness in medieval times, and their research led to a vast improvement in the conditions of life. Among the more famous are Albertus Magnus, Paracelsus, Nicholas Flammel, and Sir Isaac Newton. Their contributions not only improved the lives of their contemporaries, but influenced the thought of many philosophers of the same and later eras, such as Meister Eckhart, Thomas a Kempis, John Dee, Johannes Kepler, Thomas Vaughn, Bishop Berkeley, Emanuel Swedenborg, William Blake, and Goethe.

The contribution of these eminent alchemists are staggering: Albertus Magnus, alone, wrote eight books on physics, six on psychology, eight on astronomy, twenty-six on zoology, five on minerals, one on geography, and three on life in general from an Aristotelian point-of-view. He was a Dominican friar who was canonized a saint in 1931. Paracelsus was a Swiss born in 1493. His accomplishments were many and include being the first modern medical scientist. He fathered the sciences of microchemistry, antisepsis, modern wound surgery, hypnosis and homeopathy. He wrote the first medical literature on the causes and treatment of syphilis and epilepsy, as well as books on illness derived from adverse working conditions.

Even with his accurate scientific bent, his work is also in close accord with mystical alchemical tradition. His was a worldview of animism, ensouled and infused by a variety of spirits. He wrote on furies in sleep, on ghosts appearing after death, on gnomes in mines and underground, of nymphs, pygmies, and magical salamanders. invisible forces were always at work and the physician had to constantly be aware of this fourth dimension in which he was moving. He utilized various techniques for divination and astrology as well as magical amulets, talismans, and incantations.

Paracelsus believed in a vital force which radiated around every man like a luminous sphere and

which could be made to act at a distance. He is also credited with the early use of what we now know as hypnotism. He believed that there was a star in each man, (Mishlove). This sentiment was echoed by 19th century magician and alchemist, Aleister Crowley, who said, "Every man and every woman is a star." This alludes to the essential Self, but is also literally in that our elements were forged in some distant supernova.

Kepler developed the laws of planetary motion. But he developed his theories on the basis of explorations into the dimly lit archetypal regions of man's mind as surely as on his mathematical observations of the planetary motions. He was clearly a student in the tradition of earlier mystic-scientists such as Pythagoras and Paracelsus. Thomas Vaughn, Robert Fludd, and Sire Frances Bacon number among the 17th century Rosicrucians who practiced not only alchemy but also other hermetic arts and the qabalah.

Sir Isaac Newton (1642-1727) was a mathematical genius, as well as one of the greatest scientists who ever lived. He discovered the binomial theorem, invented differential calculus, made the first calculations of the moon's attraction by the earth and described the laws of motion of classical mechanics, and formulated the theory of universal gravitation. He was very careful not to publish anything which was not firmly supported by experimental proofs or geometrical demonstrations; thus he exemplified and ushered in the Age of Reason.

However, if we look at Newton's own personal notes and diaries, over a million words in his own handwriting, a startlingly different picture of the man emerges. Newton was an alchemist though after his death his family burned many of his arcane manuscripts in an attempt to hide the fact. He devoted himself to such endeavors as the transmutation of metals, the philosopher's stone, and the elixir of life. He was intensely introspective and had great mental endurance. He solved problems intuitively and dressed them up in logical proofs afterwards. He, himself, was astounded by the startling nature of his own theories. Gravity is a problem that still hasn't been dealt with satisfactorily by scientists.

His followers, however, emphasized exclusively his mechanistic view of the universe to the exclusion of his religious and alchemical views. In a sense, their action ushered in a controversy in psychical research which has existed ever since. Since Newton's time, all discoveries suggesting the presence of spiritual force which transcended time or space were ironically considered to be a violation of Newton's Laws -- even though Newton himself held these very beliefs!

It is interesting to note, that today scientists actually can turn small amounts of lead into gold through particle acceleration, since they are only one atomic weight apart, but the energy expense is prohibitive. Despite the advances in science, the "unknown" is still projected into the realm of matter, and the alchemical quest continues. Science is still debating over what is physical, what is psychic and what is metapsychic. VonFranz, in *Projection and Recollection in Jungian Psychology*, states that "In Western cultural history the transpsychic has been described sometimes as "spirit" sometimes as "matter." Theologians and philosophers are more concerned with the former, physicists with the later." Since the dawn of the 21st century, many physicists openly speak of the spiritual nature of Reality, especially in the quantum realm — the microcosm and foundation of the

#### macrocosmic world.

VonFranz points out that "what was once regarded as the opposition between spirit and matter turns up again in contemporary physics as a discussion of the relation between consciousness (or Mind) and matter." It bears on such questions as the bias of the observer, and the theories of relativity, probability, synchronicity, non-locality, not to mention the whole field of parapsychology. Multidisciplinary studies such as quantum consciousness, quantum chaos and quantum cosmology have manifested Jung's prescient vision. Jung really returned us to the alchemistic viewpoint when he said, in *Aion*,

"Sooner or later nuclear physics and the psychology of the unconscious will draw closely together as both of them independently of one another and from opposite directions, push forward into transcendental territory. ... Psyche cannot be totally different from matter for how otherwise could it move matter? And matter cannot be alien to psyche, for how else could matter produce psyche? Psyche and matter exist in the same world, and each partakes of the other, otherwise any reciprocal action would be impossible. If research could only advance far enough, therefore, we should arrive at an ultimate agreement between physical and psychological concepts. Our present attempts may be bold, but I believe they are on the right lines." (Jung).

As vonFranz notes, "There is therefore no concept fundamental to modern physics that is not in one degree or another a differentiated form of some primordial archetypal idea." These include our concepts of time, space, energy, the field of force, particle theory, and chemical affinity.

Laws in physics are subject to scientific revolutions and there has been a major breakthrough in paradigms shifts about every 20 years, or each generation. One of the most influential recently is Complexity or Chaos Theory. VonFranz says, "As soon as an archetypal idea that has been serving as a model no longer coincides with the observed facts of the external world, it is dropped or its origin in the psyche is recognized. This process always coincides with the upward thrust of a new thought-model from the unconscious to the threshold of consciousness."

This is basically the process of weeding out "scientific errors." "...scarcely a thought is given to what they might mean, psychologically, once they are no longer fit to serve as a model in describing the outer world." This certainly happened to alchemy, until Jung revived an interest in it.. "It is only today, when we know that the assumptions of the observer decisively precondition the total results, that the question is becoming acute." Physicists have become increasingly conscious of the extent to which psychological circumstances influence their results. This "hard problem" of the subjectivity of our personal experience is the crux of consciousness studies and a sticking point in all neurologically-based descriptions of brain-mind dynamics, whether it is based in the quantum, holographic, electromagnetic, or chemical interactions.

Other experimental-minded persons have sought the mysteries of life and divinity within their own bodies, since ancient times. Some employed entheogenic plants and elixirs, while others manipulated the paradoxical switch of the sympathetic and parasympathetic arousal systems through yoga or magick. Whether known as Yogis or Adepts, their goal was basically the same, as we shall see.

Some modern schools of the Hermetic Arts see an identity between medieval European alchemy and the eastern practice of Yoga. They see a metaphysical or symbolic correspondence between the planetary and metallurgical attributions of alchemy and the chakras. Yoga is also experimental in nature; the experiment is performed on oneself. The qualities of the metals correspond to the planets and chakras as follows.

Lead	Saturn	Sacral Plexus
Iron	Mars	Sexual Ganglion
Tin	Jupiter	Solar Plexus
Gold	Sun	Cardiac Plexus
Copper	Venus	Pharyngeal Plexus
Silver	Moon	Pituitary Body
Quicksilver	Mercury	Pineal Gland

Alchemy is not concerned exclusively with consciousness, but also seeks the subtle transformation of the body, so that the physical level is also brought into perfect equilibrium. Thus, the alchemical metals may be considered analogous to the chakras of the yogis. We can draw another parallel among the three major principles of alchemy and those of Yoga, which are known as the Gunas.

Mercury......Sattva Sulphur.....Rajas Salt.....Tamas

The quality of Mercury is vital and reflective; it equates with the spiritual principles of goodness and intelligence; Sattva guna is illuminative. The quality of Sulphur is fiery and passionate like the principles of Rajas, which incites desire, attachment and action. The quality of Salt is arrestive and binding, and reflects the gross inertia of matter, which is much like Tamas. These gunas and the three alchemical substances symbolize spirit, soul and body. Another "alchemical" way the gunas were applied concerns food: sattvic foods incline one toward meditation and the spiritual life (fruits, vegetables, nuts, and grains); rajasic foods are stimulating (i.e. spicy food); tamasic food incites the baser instincts (animal flesh).

The concept of four basic elements, harmonized in a fifth, is also common to both alchemy and yoga doctrines. The Indian elements are known as Tattvas. They are: Akasha (quintessence); Tejas or Agni (fire); Apas (water); Vayu (air); Prithivi (earth). Furthermore, the preparation for the practice of both alchemy and yoga requires a moral or ethical preparation. Both stress that evil tendencies should be overcome while positive virtues are developed. This includes both behavior and the purification of various body centers. The objective is not wealth, but health or wholeness.

Alchemy also speaks of a "secret fire", which is often compared to a serpent or dragon. Here again, we find the correspondence to Kundalini, the serpent-power. Alchemy is performed by the aid of Mercury, the illuminative principle, and the powers of the sun and moon. Both alchemists and Tantrics practice with the essential aid, sometimes sexual, of a mystical sister, the alchemist's

soror mystica or yogi's yogini, complement of King/Queen, Shiva-Shakti, God/Goddess joined together in the miracle marriage. The yogic system works in three channels in the subtle body. One equates with the sun, another with the moon. They are called *ida* and *pingala*. The third, or harmonizing channel, is known as *sushumna*, and is associated with illumination. The twin serpents twine together and open the third way, as shown in the Cadeusus.

The yogi seeks to arouse the latent power of the Kundalini serpent so it rises up the chakra centers until it opens the third eye of mystical vision and illumination. Alchemists apply slow heat to their alchemical vessel to sublimate and refine the contents therein. The yogis use breath control, the alchemists bellows to control the fire. Interestingly, yogis employ breathing exercises called "breath of fire" and "the bellows."

In summary, the points of correspondence resulting in the alchemical production of a new kind of human being (one made hale or whole) are as follows:

- 1. Both systems agree that all things are expressions of one fundamental energy.
- 2. Both affirm that all things combine three qualities: a. Wisdom, *Sattva*, superconsciousness or Mercury; b. Desire, *Rajas*, compulsion or Sulpher; c. Inertia or *Tamas*, darkness, or Salt.
- 3. Both recognize five modes of expression: Akasha, Spirit or the quintessence; Tejas or Agni, fire; Apas, water; Vayu, air; Prithivi, earth.
- 4. Both systems mention seven principle vehicles of activity called *chakras* by yogis, and metals by alchemists.
- 5. Both say there is a secret force, fiery in quality, which is to be raised from one chakra or metal to another, until the power of all seven is sublimated to the higher.
- 6. Yoga says 1) *Prana* or *Surya*, sun, 2) *Rayim*, moon, and 3) *Sattva*, wisdom are the three agencies of the work (or *ida*, *pingala* and *sushumna*). Alchemy says the whole operation is a work of the sun and moon, aided by Mercury.
- 7. Both systems stress preparation by establishing physical purity and ethical freedom from lust, avarice, vanity, attachment, anger and other anti-social tendencies.
- 8. Both allege that success enables the adepts to exercise extraordinary powers, to heal all diseases, and to control all the forces of nature so as to exert a determining influence on circumstances.

In short, what both alchemist and yogi do is 1). to recognize what goes on in his body, and 2). to use his knowledge of the control exerted over subconscious processes by self-consciousness to form a definite intention that this body-building function shall act with maximum efficiency creating increased vitality. This supercharge of libido then wakens the spiritual vision of the pineal gland to full activity (in some modern interpretations overriding inhibitory mechanisms for the production

of endogenous DMT). The Great Work of alchemy consists of stabilizing this vision of Light into a full realization. The by-product is that the body-building power of the subconscious changes the alchemist him/herself into a new creature.

Jung asserted that the medieval alchemists were unaware of the natural process of psychological transformation which went on in their subconscious. Therefore, they projected this process into their experiments as a science of the soul. In other words, they projected an inner process outside of themselves. Had they been more conscious in their intent or more sophisticated in their psychology like the yogis, they would have been more consistently successful at producing the coveted *lapis* or Philosopher's Stone, a sort of "quantum Tantra."

But why is a study of alchemy relevant to our modern lives, even if we have a spiritual orientation? We are not daily occupied with pseudo-alchemical experiments like the alchemists, or are we? In many metaphorical ways we are thinking like alchemists all the time. Also, Jung observed that the dreams of his clients repeatedly stressed the main alchemical themes, especially the conflict and union of opposites. One of the main symbols of reconciliation of this conflict are various mandala forms, present from alchemy to Tibetan Buddhism. The alchemical symbolism is widespread in dreams of modern individuals, and can shed light on these more primitive aspects of our subconscious life. It is important for our understanding of our own unconscious, and how it transcends and subverts us. Plato enjoined us to "Know Thyself." In *Alchemical Active Imagination*, vonFranz states,

"True knowledge of oneself is the knowledge of the objective psyche as it manifests in dreams and in the manifestations of the unconscious. Only by looking at dreams, for instance, can one see who one truly is; they tell us who we really are, that is something which is objectively there. To meditate on that is an effort towards self-knowledge, because that is scientific and objective and not in the interest of the ego but in the interest of "what I am" objectively. It is knowledge of the Self, of the wider, objective personality."

We could view alchemy as an antique form of psychophysical therapy, which originally had the meaning 'to heal,' and the implication of 'service to the gods.' Psychotherapy basically means service to the psyche, and offers us a way to reconnect with out unconscious, thus experiencing wholeness. It also opens an avenue to increased physical health, since those ailments which remain unconscious often manifest as psychosomatic diseases. Knowledge of alchemy's symbolism can lead us to psychological insight in terms of our own conditions, especially that reflected in dreams.

Alchemy may be carried out as either a physical or mental operation. The Jungian orientation is primarily mental, though it often takes a physical form or expression. For example, you might choose to ritually 'act out' certain aspects of the Great Work in active imagination. The Jungian interpretation that alchemy is a passive and unconscious process comes from a basically mental, or Greek orientation. The type of alchemy that aims at rejuvenation or preserving the physical body is descended from the physically-oriented Egyptian alchemy. The main traditions of conscious, inner spiritual alchemy come mainly from the Islamic and Oriental philosophies.

Jung's original interest in alchemy came from a dream he had of a library filled with arcane tomes from medieval times and the Renaissance. During the next 15 years he spent collecting this library, he learned to recognize the major symbols of the unconscious. He was reading about them in alchemy books and hearing about them in his patients' dreams and fantasies. Their projections recurrently told him of an inner quest, a sealed vessel, the conflict of opposites, a philosophical tree, a fountain of eternity, a golden flower, a Stone, a sacred wedding, etc.

Slowly Jung familiarized himself with their alchemical meaning. Then he, himself, became a living symbol of the healing power of the Philosopher's Stone -- a guide to the depths of the unknown. In his case this power manifested as the ability to heal at the psychophysical level -- in other words, to release any blocks hindering the natural process of growth and transformation. When proceeding in the direction of their individuation his clients' harmony was restored, self-equilibration returned. Jung equated individuation with self-realization. We should be careful here not to dichotomize between "mental" and "physical" too much or we will lose our proper alchemical perspective. Alchemy cannot be reduced to a metaphor of psychological or philosophical transformation -- it requires first-hand experimentation.

Grossinger says that "what Carl Jung recognized was that the stages of the alchemists also corresponded to a process of psychological individuation. The psychic stages were as precise and rigorous as the chemical ones by which they became imagined. Furthermore, they generated a physical and even quantitative terminology for an undiagnosed tension of opposites in the human psyche arising from male and female archetypes, a struggle they sought to resolve by the creative unity of the chemicals in the Stone." Alchemy sought to unite Spirit (male), and Matter (female) through a Royal Union (coniunctio) to create their synthesis in the homunculus, hermaphrodite, or lapis. This is an alchemical metaphor or version of the generic process of spiritual rebirth.

The entire body of alchemical literature covers many variations on the theme of the Great Work. No single person will ever express all of the operations and symbols described in alchemy, just as no single person ever embodies the totality of the Self. We each have unique experiences of the common roots of humanity or the collective unconscious. Thus, the various operations of alchemy come in different order for the various practitioners. The alchemical writings seem to contradict one another about the evolution of the process. Some claim to have made the Stone and lost it, over and over -- like the elusive revelations of a psychedelic trip. Likewise, in dreams we sometimes find the symbols of the end-product (like a mandala, or flower, or child) appearing at the beginning of the process. They symbolize what is latent and seeks manifestation.

Nevertheless, in both alchemy and Jungian psychology there are classic stages in the process of individuation or personal experience of the unconscious -- psychic milestones. One major recurrent theme in modern dreams is the symbolism of the planets, which correspond with the alchemical metals. These metals, or planets (astrology), archetypes (depth psychology) or Spheres (QBL) can be understood psychologically as the building blocks of the ego, which forms itself from fragments of these divine archetypal qualities. These spiritual principles seek concretization through the unique experience of an individual ego. This links spirit and matter; it comes down to earth.

The sacredness of the Opus, or Great Work, is the central idea behind alchemy. It is a holistic perspective. One must be self-oriented, rather than ego-oriented. The adept is also diligent, patient and virtuous. In other words, in order to create the Stone, you must have that integrative potential within yourself for self-realization -- for becoming whole or 'holy.' It requires an inward seeking, just like the process of individuation. It is a solitary task for no one may follow where you go. But there may be guides who will help inspire your faith and dedication to the task. Others have been to the territory you will explore, but none will accompany you.

The secret of alchemy is that it is a personal journey of transformation, and cannot be explained but only experienced. It is "eating the dish," not just reading about it in an alchemical cookbook. Its effects must be channeled into spiritual growth, for if alchemy is used to gratify personal desire the work is lost. This means the ego gets inflated with its own importance when the real power source lies within the Self. This naturally produces a regression back into an unconscious state, back to the *prima materia*, raw psychic material. The instinctual urge for growth and transformation lies within us. For this urge to be considered evolutional requires that the ego must cooperate quite deliberately and consciously with the Self. This leads toward self-realization.

The main purpose of the *Opus* is "to create a transcendent, miraculous substance which is variously symbolized as the Philosopher's Stone, the Elixir of Life, or the universal medicine (panacea). The procedure is, first, to find the suitable material, the so called *prima materia* (lead), and then to subject it to a series of operations which will turn it into the Philosopher's Stone (gold)." (Edinger, 1978).

The First Matter is a homogenous unity of Mercury, Sulfur and Salt. It is therefore 'three,' but can also be expressed as 'four' elements, which are again essentially 'one.' Jung felt that the secret of the psyche was contained in this question of the 'three' and the 'four.' In alchemy it is expressed as the axiom of Maria Prophetessa: "Therefore the Hebrew prophetess cried without restraint: 'one becomes two, two becomes three, and out of the third comes the One as the fourth.'" Today, physicists echo this statement when they call 'plasma' both the fourth and first state of matter (the others being liquid, gas and solid).

In Jungian psychology, the prima materia is the original undifferentiated condition of ordinary consciousness, which is really unconsciousness -- subjective awareness. Mystics of all times have repeated that in the ordinary state we are all asleep or even "dead" to the true Reality. In psychology the four-fold nature of the prima materia is expressed by the four functions which correspond with the alchemical elements: intuition (fire), thinking (air), feeling (water), and sensation (earth). In Jungian theory we have a dominant function and limited access to one or two others, but the fourth function is inaccessible, elusive, maladapted, or hard to integrate. It is what keeps us from "getting it all together." Thus, we are out-of-balance.

Balancing the four functions means achieving an integrated personality, harmony and well-being. This requires undergoing a symbolic process of the union of opposites, which is what both alchemy (and Tantra) and Jungian analysis are all about. Both alchemy and Jungian psychology require a period of depth analysis (solutio) to distinguish the original, undifferentiated contents. The ego

learns what part of the personality comes from itself and which parts from the Self. It reflects on its own component parts (subpersonalities) and learns to see itself as a small part of a greater whole, the larger unity of the Self. Edinger says, "The fixed, settled aspects of the personality which are rigid and static are reduced or led back to their original, undifferentiated condition as part of the process of psychic transformation," i.e. back to a state of 'innocence.'

Further, Edinger compares the problem of discovering the prima materia to the problem of finding what to work on in psychotherapy. He gives some hints:

- (1) It is ubiquitous, to be found everywhere, before the eyes of all. This means that psychotherapeutic material likewise is everywhere, in all the ordinary, everyday occurrences of life. Moods and petty personal reactions of all kinds are suitable matter to be worked on by the therapeutic process.
- (2) Although of great inward value, the primal materia is vile in outer appearance and therefore despised, rejected or thrown on the dung heap. The prima materia is treated like the suffering servant in Isaiah. Psychologically, this means that the primal materia is found in the shadow, that part of the personality which is considered most despicable. Those aspects of ourselves most painful and most humiliating are the very ones to be brought forward and worked on.
- (3) It appears as multiplicity, "has as many names as there are things," but at the same time is one. This feature corresponds to the fact that initially psychotherapy makes one aware of his/her fragmented, disjointed condition. Very gradually these warring fragments are discovered to be differing aspects of ones underlying unity. It is as though one sees the fingers of a hand touching a table at first only in two dimensions, as separate unconnected fingers. With three-dimensional vision, the fingers are seen as part of a larger unity, the hand.
- (4) The prima materia is undifferentiated, without definite boundaries, limits or form. This corresponds to a certain experience of the unconscious which exposes the ego to the infinite. ...It may evoke the terror of dissolution or the awe of eternity. It provides a glimpse of the pleroma. ...the chaos prior to the operation of the World-creating Logos. It is the fear of the boundless that often leads one to be content with the ego-limits he has rather than risk falling into the infinite by attempting to enlarge them.

The different operations to transform the prima materia follow as the natural consequences of finding the material to work on. The imagery associated with these operations is profuse and draws from myth, religion and folklore. The symbols for all these imagery-systems comes from the collective unconscious. There is no set number of alchemical operations, just as there is no set number or order to archetypes.

However, certain of the operations seem to recur more often in the literature and experience. We could consider these as the skeletal frame of the alchemical process. Their order switches around also. Edinger lists seven operations which seem to typify the major transformations of the alchemical process. These include: *calcinatio*, *solutio*, *coagulatio*, *sublimatio*, *mortificatio*, *separatio*,

and coniunctio. Other major operations include nigredo, albedo, rubedo, solificatio, multiplicatio, projectio, separatio, circulatio, and more.

We can detail the nature of each of these operations later. For now, it is enough to grasp the overview which is best stated by Jung, himself, in *Mysterium Coniunctionis*: "...the alchemist saw the essence of his art in separation and analysis [solve or solutio] on the one hand and synthesis and consolidation [coagula or coagulatio] on the other. For him there was first of all an initial state in which opposite tendencies or forces were in conflict; secondly, there was the great question of a procedure which would be capable of bringing the hostile elements and qualities, once they were separated, back to unity again.

The initial state, named chaos, was not given from the start but had to be sought for as the prima materia. And just as the beginning of the work was not self-evident, so to an even greater degree was its end. There are countless speculations on the nature of the end state, all of them reflected in its designations. The commonest are the ideas of its permanence (prolongation of life, immortality, incorruptibility), its androgyny, its spirituality and corporeality, its divinity and its resemblance to man (homunculus)."

He goes on to point out what this might mean psychologically. We could view it as conflicting drives originating on the spiritual, mental, emotional, and physical levels creating splits in the personality. Jung says that, "The obvious analogy, in the psychic sphere, to this problem of opposites is the dissociation of the personality brought about by the conflict of incompatible tendencies resulting as a rule from an inharmonious disposition. The repression of one of the opposites leads only to a prolongation and extension of the conflict, in other words, to a neurosis. The therapist therefore confronts the opposites with one another and aims at uniting them permanently. The images of the goal which then appear in dreams often run parallel with the corresponding alchemical symbols."

He reiterates the value of accessing the alchemical symbolism for increasing insight. "Investigation of the alchemical symbolism, like a preoccupation with mythology, does not lead one away from life anymore than a study of comparative anatomy leads away from the anatomy of the living man. On the contrary, alchemy affords us a veritable treasure-house of symbols, knowledge of which is extremely helpful for an understanding of neurotic and psychotic processes. This, in turn, enables us to apply the psychology of the unconscious to those regions in the history of the human mind which are concerned with symbolism."

Each of the operations of alchemy functions as the center of focus of an elaborate symbol-system. Other symbols which are related to the operation cluster around the theme of the operation — they share a common essence. These central symbols provide basic categories which we can use to understand our own personal psychic life, and even the transformation processes of others. Taken together, the alchemical operations illustrate almost all of the full range of experiences which are involved in the process of individuation.

As Grossinger points out, "Alchemy is thus a form of chemical research into which unresolved psychic elements were projected. The alchemical nigredo, the initial phase of the operation which

produces 'black blacker than black,' is also an internal experience of melancholia, an encounter with the shadow."

But this is also the necessary first stage in Jungian analysis — confronting that which has been rejected or repressed is essential to becoming whole. This realm of the shadow can often provide more real substance for the spiritual quest than mimicking the teachings of a spiritual master without really changing oneself. Though stumbling around in the dark seems frustrating, if it is honest and heartfelt, and one really grapples with the shadow problem, the way is cleared for progress that will be sustained by a firm foundation gained in the early phases.

Throughout the alchemical process, the lapis functions as an inner guide by presenting itself in diverse symbolism. It symbolizes the growing manifestation of your latent potential for wholeness. It frequently manifests in mandala symbolism. This includes such forms as a revolving wheel or the zodiac, the petals of a magnificent flower, or a serpent eating its tail. As a grand union of opposites, it symbolizes the unification of king and queen, man and wife, conscious and unconscious, personality and society, etc. in a royal union called the Marriage of the Sun and Moon in alchemy Alchemy is a means of understanding our unconscious projections of archetypes into the world.

In "Spiritual Development as Reflected in Alchemy and Related Disciplines," Rudolf Bernoulli summarizes the basics of extroverted and introverted alchemy. He says, "There are two kinds of alchemy: one strives to know the cosmos as a whole and to recreate it; it is in a sense the precursor of modern natural science. It aspires to create gold as the supreme perfection in this sphere...The other alchemy strives higher; it strives for the great wonder, the wonder of all wonder, the magic crystal, the philosopher's stone."

"This is not a substance susceptible of chemical analysis. It does not represent a spiritual or psychological state that can be reduced to a clear formula. It is something more than perfection, something through which perfection can be achieved. It is the universal instrument of magic. By it we can attain to the ultimate. By it we can completely possess the world. By it we can make ourselves free from the world, by soaring above it. This is alchemy in the mystical sense ... The goal is reached only when a man succeeds in creating the ... stone within himself, and this is made possible only the intervention of the 'inner master.'" i.e. the Self.

Psychologically, the union of body and spirit or of conscious and unconscious can be safely attempted only when both have undergone a purification brought about by the earlier stages of analysis, in which the conscious character and the personal unconscious are reviewed and set in order. (*Psychic Energy*, p. 452-3).

In the alchemistic literature there is evidence that the mysterious coniunctio took place in three stages. The first is that of the union of opposites, the double conjunction, which chiefly concerns us here. The second stage effects a triple union, that of body, soul, and spirit; or, as it is said elsewhere, "the Trinity is reduced to a Unity."

In the *Book of Lambspring*, published in 1625, this triple union is represented first by two fishes swimming in the sea, pictured with the legend, "The sea is the Body, the two fishes are the Soul and the Spirit", and later by a second picture showing a deer and a unicorn in a forest, with the following text:

In the Body [the forest] there is Soul [the deer] and Spirit [the unicorn] ... He that knows how to tame and master them by art, and to couple them together, may justly be called a master, for we rightly judge that he has attained the golden flesh.

The literature offers far less material about this more advanced stage of the work than about the simple coniunctio, and still less about the third stage, the union of the four elements, from which the fifth element, the "quintessence," arises. However, Jung's latest works are largely concerned with the problems of this fourfold coniunctio, through which not only are the personal parts of the psyche -- ego and anima, or ego and animus -- consummated, but these, in a further stage of development, are in turn united with their transpersonal correlates -- wise man and prophetess, or great mother and magician (under whatever names these superordinate elements are conceived). The subject is by no means simple, but it amply repays careful study.

Further definitions and descriptors of the dynamics of alchemy can be found in my book *THE MODERN ALCHEMIST*, (Phanes Press, 1994) which is divided into two major parts, each representing an 'octave' of the famous alchemical dictum, "Solve et Coagula":

I. Metamorphosis of Soul; therapy or personal growth, and II. Personification of Spirit on spiritual development.

## **Chapters in Part I include:**

The Prima Materia on Persona, the social mask
The Nigredo on the Shadow, or chaos, depression and inertia
The Union of Opposites, on Anima or the archetypal Feminine
Participation Mystique, on Animus as the archetypal Masculine
Solutio, the operation of liquification and the Adversary archetype
Coagulatio, the operation of embodiment, archetype of the Great Mother
Sublimatio, operation of ennobling, archetype of Wise Old Man
Albedo, Rubedo and Coniunctio, the miracle marriage of opposites

### Part II covers the following:

Solificatio, operation of the sun and the Hero archetype
The Philosopher's Stone on the lapis and shamanic Mana Personality
Puer/Senex on the dynamics of youth and maturity, magickal child archetype
The Transcendent Function on the Self or God-Image in the soul
Devouring Father on the conception of divine child
Anima Consciousness on the return of the Feminine and Incubation

[excerpt from *The Holistic Qabala*, Miller & Miller, O.A.K., 1983]

#### Part 2: ALCHEMICAL IMAGINATION: MAKING PSYCHE MATTER

We should now proceed to find a neutral, or unitariian, language in which every concept we use is applicable as well to the unconscious as to matter, in order to overcome this wrong view that the unconscious psyche and matter are two things.

Professor Wolfgang Pauli

In the alchemical search for the God-head in matter (Kether in Malkuth), Paracelsus contended that matter was a living counterpart of the creating deity. A system of correspondences is the foundation of alchemy. The conception of a primal event manifested in different fields is fundamental to alchemy. The process in the retort vessel is analogous to the process of transformation of the psyche. Through alchemy, we can perceive the parallels between microcosm, universe, and man. Alchemy is based on the assumption that the equation world = man = God is Truth.

The metaphorical perception of alchemy grew a new taproot in the Jungian school of psychology. It emphasizes the process of psychological transformation. This is the Opus, or Great Work of alchemy in one of its contemporary forms, through there are still alchemists who work with elixers, nostrums and potions or in experiments with metallurgy, preferring the concrete form. Alchemy is called the Great Work because that which "works" is that which has the active power to transform. The experiments are performed on oneself.

This experiential act renews the alchemical philosophy which is primarily concerned with the union of psyche and matter. There is an indissoluble unity in alchemy between theory and practice. They are explicate aspects (which are experienced through a metaphorical sensory perception) of the Quest, or attainment of 'immortality' through the union of opposites. Thus, the goal of the Opus is precisely this union, which is known variously as the Philosopher's Stone, Royal Marriage or Unus Mundus (experience of one worldview uniting the psyche/body/spirit).

Paracelsus described alchemy as the voluntary action of man in harmony with the involuntary action of nature. If the center of the creative process takes place in the "heart of man", his intentions take on profound significance. They can now influence the destiny of the cosmos. Attainment of this intentionality is known as the production of the Diamond Body, the stabilization of emergent magical perspectives and abilities. In modern terms, it means out-of-the-box thinking and being, a departure from mundane or ordinary consensus reality, but not in a dissociative or psychotic way -- but in a way that approaches Reality more closely. In modern consciousness

studies, it can be likened to quantum consciousness, or a flow state.

Alchemy strives for the experience of spiritual rebirth via the union of opposites, or the sacred marriage. The sacred marriage is characterized as the union of the Sun (+) and Moon (-). These polarized positions may be symbolized variously as positive-negative; yang-yin; male-female; goddevil; spirit-matter; father-mother, etc. The sacred marriage, or conjunctio, creates a bond by which opposites are united in an image which transcends both original potentials. The whole art of alchemy is contained within the image (implicate order) of a magical or divine child.

There is an inherent paradox in alchemy: all the while stressing redemption of the physical body, or matter, alchemy is actively striving toward creation of a subtle, immortal body, which has no apparent physical basis (magical child = body of light).

This central problem in alchemy is the spiritual redemption of the physical body, which has effectively been cut off from our spirituality in modern life by our culturally-rooted mind/body split. Alchemy requires resurrection of the soul of body. The challenge one encounters in developing and "owning" this fresh worldview is to "see through" to a unified vision of mundane physical processes with spiritual values and vision. This develops awareness of the psychophysical ordering processes inherent in matter -- in our matter. The solution is to visualize the physical body as a living metaphor -- a metaphorm -- for psychic transformation.

For the true alchemist, according to vonFranz (1979),

"...the mystery of the structure of the universe, was in themselves, in their own bodies and in that part of the personality which we call the unconscious, but they would say in the life of their own material existence. ... They thought that instead of taking outer materials you could just as well look inside and get information directly from that mystery because you were it. After all, you too were a part of the mystery of cosmic existence, so you could just as well watch it directly.

Even further, you could ask matter, the mystery of which you consist, to tell you what it is, to reveal itself to you. Instead of treating it like a dead object to be thrown into a vessel and then cooked in order to see what came out, you could just as well take a block of iron, for instance, and ask it what it was, what its kind of life was, what it was doing, how it felt when melted. But since all these materials are within you, you can also contact them directly and in that way they contacted what we would now call the collective unconscious, which to them was also projected into the inner aspect of their own bodies.

They consulted these powers directly through what they called meditation and therefore most of these introverted alchemists always stressed the fact that one should not only experiment outwardly but should always insert phases of introversion with prayer and meditation and a kind of yoga. With yoga meditation you try to get the right hypothesis, or information, about what you are doing or about the materials. Or you can, for instance, talk to quicksilver, or to iron, and if you talk to quicksilver and iron then naturally the unconscious fills up the gap by a personification. Then Mercury appears to you and tells you who the sun God is. A power, the soul of Gold, appears and tells you who and what

it is. (Marie-Louise von Franz, Alchemical Active Imagination, Spring Pub., Dallas, 1979).

So, we see that basically the dynamic impulses of the original alchemists and modern physicists is the same -- to have a dialogue with matter and to find out all that is possible about how the creative process (God, to some) works.

This Opus, or Work, is understood as taking place in a sealed retort vessel. The nature of this vessel is the original of the common-use term, "Hermetically sealed." This containment insures that none of the ingredients will be lost, and also provides a container in which the contents ("raw perceptions and emotions") are slowly heated, or cooked (calcinatio). The initial material (prima materia) then goes through several stages of transformation, defined as operations, or experimental stages. Only that which has been *properly* separated can be united.

These are not always presented in the same sequence in alchemical texts. Most, however, include forms of calcinatio (heating); solutio (dissolving); coagulatio (congealing); sublimatio (ennobling); mortificatio or nigredo (blackening); ablutio (whitening); separatio (separating), and coniunctio (uniting). There are also operations of refinement, circulating, multiplying, and reiterating. Each stage displays typical colors and properties or qualities.

The meditatio, or meditation, consists of inner dialogue with the alchemical figures: Saturn=lead; Luna=silver; Sol=gold; Mercury=quicksilver; Venus=copper; Mars=iron; Jupiter=tin. Because the process of alchemy does not extend into the Supernal Triad of the Tree of Life, it yields Self-Realization, not God-realization. It is a path of immanence, rather than transcendence. This does not exclude transcendence from happening through God's grace, however. Then Kether is in Malkuth, the beginning (prima materia) and end (ultima materia) are paradoxically a cotemporaneous One.

In alchemy, the Anima Mundi, or Soul of the World acts as the soul-guide to the highest region. We experience An-imaginal (anima-ginal) Reality -- the world ensouled as living divinity, consciousness in its material unconsciousness. The putrefying contents of our psychophysical existence are elevated through insight and revisioning to the very means of our rebirth, and the unblocked, clear perception of our existential Reality.

Always remember that the body is of vital importance in any alchemical operation. To transcend somewhere out of the body is not alchemical practice; rather, imagine the body NOWHERE, or now-here, fully present as the psychophysical self and its multi-dimensional holographic projection. Alchemy views our human condition as a psychophysical "Cosmosis," "As Above; So Below", hence we are permeated with and of the same essence and substance as the divine.:

"...a physiological mythology juxtaposed with a cosmogonic mythology. In between is the psyche itself - the arcane substance, the subject factor - which achieves a personified level in the divinities of mythology. It is the psyche's own image-making activity, its self-creation through symbols, that is central to this model. It represents a process of the "psychization of instinct," the transformation of instinctual and biophysical phenomena into psychic experience. These phenomena can then to a

certain extent be brought within the range of conscious will and reason. In this process instinct loses some of its primordial autonomy. It is an opus contra naturam, so to speak. ...Alchemy accordingly gives us a model for the psychology of projection; it points at once "upward" and "downward." It is radically symbolic in its insistence on the "arcanum." And finally, in the obligation it imposed for the careful elaboration of theoria, it included the formation of apperceptive concepts and symbols as a fundamental part of the opus." (Robert Grinnel, "Alchemy and Analytical Psychology", Methods of Treatment in Analytical Psychology, Spring Pub., Dallas, 1980).

We can correspond the alchemist's metals and operations with the spheres of the Tree of Life: The prima materia is the original starting condition of the Probationer or Neophyte; in Malkuth, the earthy sphere one meets mortificatio, putrefactio, calcinatio; The Saturn Path, THE UNIVERSE = lead; which brings us to the lunar sphere, Yesod, and its alchemical attributes of silver and albedo. The mental sphere of Hod or Mercury (quicksilver; Mercurius) is balanced against the emotional sphere of Netzach, Venus (copper; benedictas veriditas); they are joined by the Mars-path, which is clearly rubedo, the "reddening." This path is bisected by the Sagittarian path, ART/TEMPERANCE, which is the formula of Solve et Coagula, culminating in the solar sphere of Tiphareth (gold, Sol, Lapis, solificatio, Minor Adept; self-actualization). The Mars sphere of Gedulah (Strength) is also linked with iron, while Chesed or Mercy is tin.

We can examine what happens in initiation to the body/soul at the level of Malkuth for example, more closely. The process of alchemical initiation begins with the stage known as mortificatio, or psychological masochism. It means the death of the old personality for the the sake of the rebirth of the new renascent form or self-image. It means the disintegration of the conscious personality. It is specifically a spiritual or religious crisis in the life of the individual, where ruling ideas lose their meaning.

Needless to say, this can be a depressing state of being, a loss of meaning. This classical depression is imaged in terms of "blackening" and has, therefore, to do with the Shadow. Depression necessitates a confrontation with one's own shadow, (self-defeating and self-destructive urges and patterns), not only as your personal inherent "evil", but as one's unlived life also for good. The actual process occurs as pathworking of XXI, The Universe, which corresponds through its Saturn attribute with the nigredo.

To derive pleasure from punishing one's body is a curious pathological image. But, read metaphorically, we can see how we virtually flog our selves in a variety of ways, almost compulsively. We do it through stress, through overwork, through role-bound drives, through "shoulds" and "ought tos" -- we keep ourselves in virtual bondage. At least by mid-life, we ask the classic question of our consumer society, "Is this all that there is?" Our over-developed egos desperately try to maintain control over everything and everyone, but ourselves - and this tendency runs wild in our self-defeating and self-destructive addictions, including escapist consumerism. We are so used to trying desperately to dominate our reality, and what we really need to do is "let go" of our outworn rigidities.

Intuitively we know that the one who dies still in the fast lane with the most toys doesn't necessarily

win. We sense there is more to life and long to connect with it, to be reined in by it. The unheroic, self-humiliation and putting ourselves down with negative self-talk, is a form of masochism with a potentially religious aim: to gain forgiveness through a mode of redemption. This dedication to suffering -- to amplifying suffering -- produces meaning, compassion, humility, and healing. But it is an alchemical stage, not a way of life -- not suffering for suffering's sake. It is a discipline of the soul which contradicts the ego attitude, but those with chronic depression seem stuck in this stage, unable to escape the black mood.

Seeking its archetypal background, we see there is a relationship between ritual flogging in initiation ceremonies and the intoxication of masochistic mortification. The same might be said of piercing or tattooing as behavioral expressions of this archetype, finding pleasure in the pain. The participant is entranced, connects with his/her pain, and enters the transformative process through a breaking of boundaries. The combination of humiliation and pleasure and unknownness yields an experience of ambivalence, a primal condition of psyche. It heralds a submission to the divine.

"Mortificatio is a psychological operation, not a moral one. We cannot apply a moral frame of reference to it; it is neither good nor bad, better nor worse. It is a necessary, just-so operation. One alchemical text advises, "Take the old black spirit and destroy and torture it..." Another philosopher tells us that "The tortured thing, when it is immersed in the body, changes it into an unalterable and indestructible nature." So the operation is necessary, not to make us morally better or spiritually purer, but rather to change us. When we immerse masochistic material in the body of fantasy, psyche and psychic reality become indestructible. The operation is necessary, not for the sake or moral egostrengthening, but to make hard psychic reality. If we could fully realize this, that mortification is a way into the weighty, heavy matter of the soul, it might help us get past the momentary cringe. For we cringe and shrink at the moment of realization, at the reality of psyche where there is no ego-control, especially in its ugliness or banality." (Lyn Cowan, "On Masochism," Spring 1979, Spring Pub., 1979, p47).

If you can see that the world is beautiful, but have lost the ability to feel that beauty, of course your moods are going to swing from sullen inertia to active despair. The ego feels out of control, and there is seemingly no meaning in life, so why exist at all? You feel fragmented, alienated from yourself. This is the beginning of the work, and a major reason people seek therapy or a mystical path to let go for renewal. When your ego can no longer pursue only its selfish concerns and addictive demands, the Self forces us into a depression to shake up the stagnant order of things. It brings a burning awareness of your shortcomings and inadequacies. To get to the root of these, we need to process old traumas and negative core beliefs that severely limit us. The Self appears on the inner stage as the shadow and confronts us with our inferior traits.

Once we experientially comprehend the purposeful dynamics of the Nigredo, the depression begins to lift. But in order for this happen, we must accept the blackness as our own instead of blaming it on outside situations or other people. Then we begin to discover that it is our own withdrawal and loss of feeling about our own shadow natures that is the source of the darkness. When we turn our attention toward it, we see we are not suffering a mere personal ill, but one with transpersonal dimensions. In other words, this is a plight common to all of mankind, and a milestone on the path

of individuation. It is a natural part of development.

[for more on shadow and nigredo, also see my Modern Alchemist]

# The Nigredo in Alchemy, Path 32

The putrefactio or nigredo represents the rotting stench of decay from the ego's outmoded attitudes and lack of adaptability. It occurs at the time in the life of the aspirant when the strain of the environment or pressure to achieve has become intolerable. In time, the attacked alchemist comes to realize that he must willingly subject him/herself to change.

'Raven's head' is the traditional name for the stage of the process whose technical name is the nigredo. The nigredo is symbolized by multiple references to black substances, and is associated with the Shadow archetype, or repressed contents of the personal unconscious. The nigredo implies a time of anxiety, melancholia, sleeplessness, and restless volatility. This stage of discomfort with the status quo is necessary to initiate the alchemical process -- the dissatisfaction and discomfort turn up the psychic heat. Thus, we see there is an inherent value and meaning in this depression. In our modern world of antidepressants and tranquilizers many people fail to follow this mood toward its positive goal, and despair or become doubly disappointed after the medications begin to fail on them after a time.

Psychologically, we experience in this phase a chaotic state of conflict between hostile psychic elements. There is a tendency toward regression, helplessness, inertia, or losing consciousness of the motivating factors of behavior. We don't want to do a thing; even rise in the morning; what's the point!? Any emotional response to the situation is practically impossible. We are too numb, too down, too paralyzed. We don't know where to turn if we could. In modern terms, it is equivalent to the concept of psychic dissociation, which is the root of neurosis and psychosis ("falling apart").

There is always psychic suffering when we "fall down." And this is like falling down a psychic rabbit hole, like Alice into a totally unknown, disorienting world. We fall inexorably into a psychic black hole. It is not an adventure, but an abduction into the underworld of the powerful subconscious forces, and they seem to mean us ill, to torture and disempower us, while we are helpless. This suffering may even persist for a lifetime if there is technical blunder in the Work, a failure to respond to its spontaneous call to action. The alchemist must "pick him/herself back up." Then, there will be further transmutations from the instinctive psyche.

This stage corresponds, again, to the encounter with the Shadow. The ego and the Shadow must eventually be reconciled. The restlessness and disorientation are the product of an initial collision between conscious and unconscious factors. This is the beginning of a descent into darkness, or the unconscious.

As long as the psyche struggles in the nigredo, it will be emotionally attached to the literal aspects of any situation. Fascinated by "facts" and the "materialness" or "medicalness" of any condition, the alchemist fails to extract the symbolic aspect which would allow him/her to break through into

a fresh mode of perception. Typical manifestations of this stage include long dreams, confusion, and a drained or depressed mental attitude. The symbolic attitude is presented when the nigredo is perceived as part of a mystery process -- a curse with a hidden blessing, or grace at its core.

Missing the point, the eye of the aspirant caught up in the nigredo looks for what is "wrong." It ruminates on such physical questions as, "Is it an organic or neurological problem creating these manifestations of depression in me--is it clinical depression?" It will then propose such treatments as pills, body work, or dance therapy. Grossness casts a veil or cloak of physicality over the subtle body of the alchemist and he fails to realize it is his soul which is sick unto death. The "cure" will not come through antidepressants, tranquilizers, vitamin therapy, geographic escapes, or rejuvenating drugs and cosmetics, or exercise and endorphins.

The elan vital, or life energy has been pulled into the unconscious, leaving the ego frustrated and discontent. The emptiness and sterility of this condition may be the result of placing too much emphasis on "getting it together in the work-a-day world, leaving the soul cut off from the well-springs of life. The feeling of being drained, or over-extended may become so powerful that one is forced into a breakdown which demands the time for introversion and recovery of energy reserves.

The ability to see through to a value in depression (to experience the meaningfulness of the feeling of meaninglessness) has a prognosticative purpose. Attaching meaning to depression allows an emotional participation which unblocks the flow of psychic energy. Depression is not a loss of meaning, but the *feeling* of loss of a sense of meaning. One is reminded of King Arthur during his "wasteland" period, wandering in the wilderness before the finding of the Grail. There we learn "the King is the land, and the land is the King." And when it comes to the Grail to ask, "Who do these things serve?" Meaning comes through deepening the process.

"This whole experience is like a journey through the wilderness and it often appears in dreams under the symbol of the "Night-sea Journey." But when the problems of the personal unconscious have been met and dealt with in analysis, a sense of inner unity and renewal is usually found. This is often accompanied by glimpses of deeper values, of the Self, for instance, that are frequently couched in the terms of religious symbolism. The analysant feels that he is once again reconciled with himself and with God so he can go back to this ordinary life with renewed zest. The wilderness is no longer barren, his life blossoms and bears fruit." (M. Esther Harding, "The Value and Meaning of Depression," Bulletin for the APC of NY; Analytical Psychology Club of NY, Inc., 1970; p. 10.)

Path 32, connecting Malkuth with Yesod, the Sphere of the Moon (corresponding with dreams), can be the path of renewal which transmutes the alchemist from his sense of confusion and despair.

"Following this state of darkness, the alchemists report that light begins to dawn, due to the rising moon, which psychologically means the beginning of insight gained through paying attention to the unconscious, to the night happenings, to dreams and so on, which throw a light on one's inner condition. The moon also refers to Eros, relatedness through feeling. In other words, when the nigredo, the blackness, has been accepted and taken to oneself, instead of being blamed on outside situations and other people, one begins to see that it is one's own withdrawal and loss of feeling one's

own shadow, that is the true cause of darkness. Then the moon rises and in recognizing that one is suffering... that is the feminine eros; the lesser light begins to shine in the darkness of the night." (Harding, 1970).

That moonrise in Qabalistic terms, means access now to the sphere of Yesod, the Moon. The stuckness is over, though other bouts with depression may bring further growth and insight on a higher arc. Further alchemical transmutation will bring one into the warmth of the sun, the greater light, which means there is an increase in the light of consciousness (Tiphareth stage). Thus one traverses astral world or the mystical realms of the Sun (Tiphareth), the Moon (Yesod) and Stars (The Universe).

"And so one meaning of the experience of depression is that our wholeness, or individuation, the Self, can no longer wait while we follow egotistic ways or even seek for legitimate ego fulfillment, and so the Self brings us, drives us, into the wilderness of depression...and communication between earth and heaven is even then about to be revealed to us, if only we will attend to the vision." (Harding, 1970).

It is an experiential journey, this experiment on oneself with the elements of nature. To really "get it" we must do the work to get the benefit. The method works if we do. At this stage we can greatly benefit from watching and participating in our imagery process by entering the stream of consciousness, the dreamtime. Dreamhealing, a form of shamanic dream journeys, also known as CRP (Consciousness Restructuring Process) can be very helpful in this process of letting go and connecting with source, with flow and the well-spring of life.

#### **ALCHEMY BOOKS:**

Aion: Research Into the Phenomenology of the Self, C.G. Jung Collected Works

A Study of Chinese Alchemy, Obed S. Johnson

Alchemical Active Imagination, M-L Von Franz

Alchemical Mandala, Adam McLean

Alchemical Medicine, Paracelsus

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